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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
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Carlo D. Montemagno )  
 )  
Application No. 10/627,967 )  
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Filed: 07/28/2003 )  
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For: BIOMIMETIC MEMBRANES )

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents  
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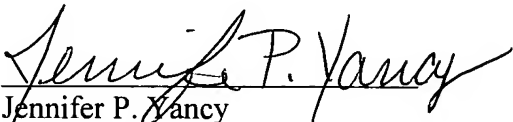
Sir.

Pursuant to the requirements of 37 C.F.R. 1.97 and 1.98, Applicant respectfully requests that the references listed in the attached Form PTO/SB/08A and Form PTO/SB/08B be considered and made of record in the above referenced application. Copies of all of the references cited are enclosed. We have also included an English abstract for foreign references DE4437023 and JP62-221467.

Each item of information contained in this Information Disclosure Statement was first cited in a communication from the European Patent Office in a counterpart foreign application not more than three months prior to the file of this Information Disclosure Statement. Enclosed is a copy of the Supplementary European Search Report dated May 15, 2006 which first cites the references listed in this Information Disclosure Statement.

No fee is believed to be due for this filing. However, in the event that a fee is due, please charge the required fee under 37 C.F.R. 1.17(p) to Deposit Account No. 10-1213,

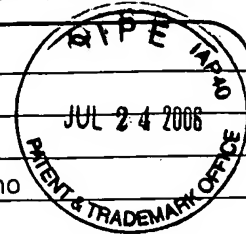
Respectfully submitted,

  
Jennifer P. Yancy  
Registration No. 47,003

JONES, TULLAR & COOPER, P.C.  
P.O. Box 2266 Eads Station  
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Telephone (703) 415-1500  
Dated: July 24, 2006

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Substitute for form 1449B/PTO			Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)			Application Number	10/627,967	
			Filing Date	07/28/2003	
			First Named Inventor	Carlo D. Montemagno	
			Art Unit	1723	
			Examiner Name	Fortuna, Ana M.	
Sheet	1	of	1	Attorney Docket Number	Montemagno 1



NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		NARDIN ET AL, "HYBRID MATERIALS FROM AMPHIPHILIC BLOCK COPOLYMERS AND MEMBRANE PROTEINS," Reviews in Molecular Biotechnology, Elsevier Science B.V. (Elsevier, Amsterdam, NL), Vol. 90 ( No. 1), p. 17-26, (March 2002).	
		UEHARA ET AL, "PHOTOELECTRIC RESPONSE OF ORIENTED PURPLE MEMBRANE ELECTRODEPOSITED ONTO POLY(VINYL ALCOHOL) FILM," Thin Solid Films, Elsevier Sequoia, Vol. 232 ( No. 2), p. 271-277, (September 25, 1993).	
		GILL ET AL, "BIOENCAPSULATION WITHIN SYNTHETIC POLYMERS (PART 1): sol-gel encapsulated biologicals," Trends In Biotechnology, Elsevier Science Ltd. (Cambridge, GB), Vol. 18 (No. 7), p. 282-296, (July 2000).	
		Patent Abstracts of Japan, "METHOD FOR PREPARING PURPLE MEMBRANE-CONTAINING MEMBRANE", Tsuda Keishiro, Agency of Ind Science & Technol, JPO & Japio, (March 17, 1988).	
		FUKUZAWA ET AL, "PHOTOELECTRICAL CELL UTILIZING BACTERIORHODOPSIN ON A HOLE ARRAY FABRICATED BY MICROMACHINING TECHNIQUES," Sensors and Actuators B, Elsevier Science S.A. (Lousanne, CH), Vol. 30 ( No. 2), p. 121-126, (January 15, 1996).	
		HEYSE ET AL, "EMERGING TECHNIQUES FOR INVESTIGATING MOLECULAR INTERACTIONS AT LIPID MEMBRANES," Biochimica et Biophysica Acta, Elsevier Science B.V. (Elsevier, Amsterdam, NL), Vol. 1376 ( No. 3), p. 319-338, (November 10, 1998).	
		NAUMANN ET AL, "THE PEPTIDE-TETHERED LIPID MEMBRANE AS A BIOMIMETIC SYSTEM TO INCORPORATE CYTOCHROME C OXIDASE IN A FUNCTIONALLY ACTIVE FORM," Biosensors & Bioelectronics, Elsevier Science S.A. (Barking, GB), Vol. 14 ( No. 7), p. 651-662, (1999).	

Examiner Signature	Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

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of

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Application Number	10/627,967
Filing Date	07/28/2003
First Named Inventor	Carlo D. Montemagno
Art Unit	1723
Examiner Name	Fortuna, Ana M.
Attorney Docket Number	Montemagno 1

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP	0 417 541	A2	03/20/1991	Takeda et al	
		DE	44 37 023	C1	02/08/1996	Gruber et al	
		JP	62-221467	A	09/29/1987	Tsuda Keishiro	

Examiner  
SignatureDate  
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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